

Title (en)
SEPARATING DEVICE COMPRISING A SCREEN LINING

Title (de)
VORRICHTUNG ZUR SEPARIERUNG MITTELS EINES SIEBBELAGES

Title (fr)
DISPOSITIF DE SEPARATION AU MOYEN D'UN CRIBLE

Publication
EP 1239977 B1 20030716 (DE)

Application
EP 00943682 A 20000531

Priority
• DE 0001799 W 20000531
• DE 19927551 A 19990616

Abstract (en)
[origin: US6755307B1] A device for separating undesirable oblong and/or curved pieces of scrap from a scrap flow or scrap pile with a higher density, such as chill scrap, by means of an oscillating or shaking screen (1) includes a screen base (2) with a plurality of parallel guide bars (4) running in the longitudinal direction and a plurality of separating bars (3) which present openings (3.2) whose longitudinal and transverse cross-sections have different geometric shapes.

IPC 1-7
B07B 1/46; **B07B 13/04**

IPC 8 full level
B07B 1/46 (2006.01); **B07B 13/04** (2006.01); **B07B 13/16** (2006.01)

CPC (source: EP US)
B07B 1/4681 (2013.01 - EP US); **B07B 13/16** (2013.01 - EP US)

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